

PATENT

16/P
B. Webley
6/18/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Daryl A. Albus

Applicant : Michael Kraus et al.
Application No. : 09/603,812
Filed : June 26, 2000
Title : ELECTROMEDICAL IMPLANT
Grp./Div. : 3762
Examiner : George Robert Evanisko
Docket No. : 39732/JWP/E43

SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Post Office Box 7061
Pasadena, CA 91109-7061
June 7, 2002

Commissioner:

Further to our Preliminary Amendment of May 3, 2002, and prior to examination,
please amend the above-referenced patent application as follows:

In the Claims:

Claims 2, 3, and 5 have been amended. Pending claims 1 to 8 and 10 to 12 follow.

1. An electromedical implant capable of exchanging data with an external
2 apparatus, the implant comprising a telemetry device for the exchange of data with the
3 external apparatus and at least two energy storage means, wherein the telemetry device
4 comprises a telemetry transmitter and a telemetry receiver, and wherein each of the telemetry
5 transmitter and the telemetry receiver is provided with a separate one of the at least two
energy storage means.

1 2. (Twice Amended) The implant as set forth in claim 1 wherein each of the energy
storage means comprises a buffer capacitor.

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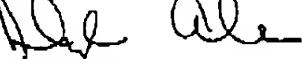
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PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

Name: Commissioner for Patents
Art Unit: 3762
Examiner: George Robert Evanisko
Phone: (703) 746-4870

From: John W. Peck, Ph.D.
Reg. No. 44,284
Re: Application No. 09/603,812; Filed June 26, 2000
Entitled ELECTROMEDICAL PLANT
File: 39732/JWP/E43

I HEREBY CERTIFY THAT THE SUPPLEMENTAL PRELIMINARY AMENDMENT IS
BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE ON
June 7, 2002.



Daryl A. Albus

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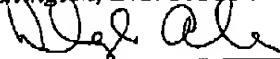
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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER**

I hereby certify that this correspondence is being facsimile transmitted to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on June 7, 2002.



Daryl A. Albus

Applicant : Michael Kraus, et al.
 Application No. : 09/603,812
 Filed : June 26, 2000
 Title : ELECTROMEDICAL IMPLANT
 Grp./Div. : 3762
 Examiner : George Robert Evanisko
 Docket No. : 39782/DBP/E43

Assistant Commissioner for Patents
 Washington, D.C. 20231

Post Office Box 7068
 Pasadena, CA 91109-7068
 June 7, 2002

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED											
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE					
Total Claims Fee	11	* 20	0	x \$9.00	x \$18.00	-0-					
Independent Claims	3	** 3	0	x \$42.00	x \$84.00	-0-					
Multiple Dependent Claims ***				\$140.00	\$280.00						
TOTAL FILING FEE						\$					
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					-0-					
LIST INDEPENDENT CLAIMS: 1, 11, 12											
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3											
** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3											
*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME											
**** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"											

- Attached is our check for \$ to pay the fees calculated above.
- A Petition for Extension of Time and the required fee are enclosed.
- Other enclosures:

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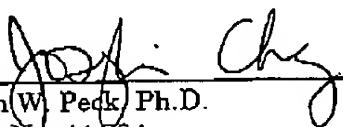
**Amendment Transmittal Letter
Application No. 09/603,812**

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

 for
John W. Peck Ph.D.
Reg. No. 44,284
626/795-9900

JWP/daa
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